

WHI Baseline and Follow-Up Data

BMD Spine Scan

Data File: bmdspine_ct_pub File Date: 07/03/2007 Structure: Multiple rows per participant Population: Subsample of CT participants

Participant ID

Variable # 1

Sas Name: ID

Sas Label: Participant ID Continuous Type:

Usage Notes: none

Categories: Study: Administration

Spine scan days from randomization

Variable # 2

Sas Name: SPNDAYS

Sas Label: Spine scan days from randomization

Type: Continuous Usage Notes: none

Usage Notes: none

Categories:

Categories: Clinical Tests: Bone Densitometry

Study: Administration

Study: Administration

Clinical Tests: Bone Densitometry

Spine scan visit type

Variable # 3

Sas Name: SPNVTYP

Sas Label: Spine scan visit type

Type:

Categorical

Values

Screening 2 Semi-Annual 3 Annual

Non-Routine

Spine scan visit year

Visit year for which this BMD scan was collected.

Variable # 4 Sas Name: SPNVY

Sas Label: Spine scan visit year

Continuous Type:

Usage Notes: none

Categories: Clinical Tests: Bone Densitometry

Study: Administration

Spine closest to visit within visit type and year

For forms entered with the same visit type and year, indicates the one closest to that visit's target date. Valid for forms entered with an annual or semiannual visit type.

Variable # 5

Sas Name: SPNVCLO

Sas Label: Closest to visit within visit type and year

Type: Categorical

Values

No Yes Usage Notes: See data preparation document.

Clinical Tests: Bone Densitometry Categories:

Study: Administration

07/03/2007 Page 1 of 3



WHI Baseline and Follow-Up Data

BMD Spine Scan

Data File: bmdspine_ct_pub File Date: 07/03/2007 Structure: Multiple rows per participant Population: Subsample of CT participants

Spine expected for visit

The BMD scan was expected for this visit. In the CT, BMD was expected for a subsample of participants at Baseline, at Annual Visits 1, 3, 6 and 9, and at Close-Out. In the OS, for a subsample of participants at Baseline and at Annual Visits 3, 6 and 9.

Sas Name: SPNEXPC

Categorical

Sas Label: Expected for visit

Type:

Values

No

Yes

Usage Notes: none

Clinical Tests: Bone Densitometry Categories:

Study: Administration

Total spine area (cm squared)

Variable # 7

Sas Name: SPNAREA

Sas Label: Area of the Total Spine (cm squared)

Type: Continuous Usage Notes: Total spine includes all valid vertebrae from L2, L3 and L4.

Categories: Clinical Tests: Bone Densitometry

Total spine BMC (grams)

Variable # 8

Sas Name: SPNBMC

Sas Label: BMC of the Total Spine (grams)

Type: Continuous Usage Notes: Total spine includes all valid vertebrae from L2, L3 and L4.

Categories: Clinical Tests: Bone Densitometry

Total spine BMD (corrected) (g/cm squared)

Variable # 9

Sas Name: SPNBMDCOR

Sas Label: BMD of the Total Spine (corrected) (g/cm sq)

Continuous Type:

Usage Notes: Corrected BMD value is based on recommendations from the

UCSF quality assurance report. For details see the Data Preparation document. Total spine includes all valid vertebrae

from L2, L3 and L4 but may not include all three.

Categories: Clinical Tests: Bone Densitometry

Total spine BMD (L2,L3,L4 BMD values are known)

Variable # 10

Sas Name: SPNBMDL2L4

Sas Label: Total spine BMD (L2,L3,L4 BMD values are known)

Continuous Type:

Usage Notes: Corrected BMD value for scans where L2, L3 and L4 BMD are all

known. Otherwise set to missing. Corrections are based on recommendations from the UCSF quality assurance report. For

details see the Data Preparation document.

Clinical Tests: Bone Densitometry Categories:

07/03/2007 Page 2 of 3



WHI Baseline and Follow-Up Data

BMD Spine Scan

Data File: bmdspine_ct_pub File Date: 07/03/2007 Structure: Multiple rows per participant Population: Subsample of CT participants

Spine scanner ID

Variable # 11

Sas Name: SPNSID

Sas Label: Spine scanner ID

Type: Categorical

Values

1	Scanner 1	
2	Scanner 2	
3	Scanner 3	
4	Scanner 4	
5	Scanner 5	
6	Scanner 6	
7	Scanner 7	

Usage Notes: none

Categories: Clinical Tests: Bone Densitometry

Page 3 of 3 07/03/2007